










Bottlelist water and drinking water

	Article no. name	material cap colour	volume	GHS-label	containing preservation filling instruction	No. Bottles - parameter	
	A001 Legionella	PE, white blue	125 mL		Thiosulphate don't rinse, fill only up to "bottle-shoulder"	1	Legionella
	A002 Mibio	PE, white blue	250 mL		Thiosulphate don't rinse, fill only up to "bottle-shoulder"	1 1	E.coli, coliforms, bacterial count 20°C and 36°C + x (x = Enterokokcus or Cl.perfringens or Ps.aeruginosa) For each additional parameter
	A004 Neutral	PE, white red	500 mL			1 1 2 1 2 1 1 1 2 2 2 4 2 1	I-, Br-, BrO ₃ ⁻ , Cl-, Cr(VI), F-, NO ₂ ⁻ , NO ₃ ⁻ , o-PO ₄ ³⁻ , SO ₄ ²⁻ , TOC/DOC, turbidity, KMnO ₄ PFC, Glyphosate/AMPA, Dry residue AOF Glowbacteria BOD daphnia test fishegg test green alga test alpha-activity, total beta-activity, total waterlens test Tritium for age determination Tritium for drinking water ordinance
	A009 Chlorophyll	PE, black black	500 mL			2	Chlorophyll
	A101 VOC (pools)	glass, light brown silver	20 mL		Thiosulphate don't rinse, fill all to the brim, for bathing water add 3 drops of KHSO ₄ solution	2	VOC, (BTX/LHKW for drinking and bathing water), THM
	A102 Metals	PE, white black	100 mL		HNO ₃ don't rinse	1	B, metals (except Hg, Fe (II), Mn (II)), silicate
	A103 VOC	glass, clear silver	20 mL		H ₂ SO ₄ don't rinse Fill all to the brim	2 2	VOC Methane, Ethane Ethene

For further information please ask your responsible CRM. All preservations according to EN ISO 5667-3 and additional local criteria.

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Geprüft	Michael Maier	08.08.2024
Freigegeben	Katharina Hochreiter	08.08.2024





















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	A104 Chlorate, Chlorite	PP, clear white	30 mL		NaOH don't rinse	1	Chlorite, Chlorate
	A105 Sulfite	PE, white white	60 mL	 	EDTA don't rinse	1	Sulfite
	A106 Phenolindex	glass, brown white	60 mL		H ₂ SO ₄ don't rinse	1	Phenolindex
	A107 Hg	glass, clear black	100 mL	 	HCl don't rinse bubblefree to the brim	1	Hg (groundwater: filter sample)
	A109 Oxygen	PET, clear white	125 mL		bubblefree to the brim, add solution 1+2	1	Oxygen
	A114 Cyanide	PE, white green	60 mL		NaOH don't rinse	1	Cyanide
	A119 Metals Fe(II), Mn(II)	PE, white, blue	100 mL		HCl don't rinse	1	Fe (II), Mn (II)
	A120 Metals filtered	PE, white	100 mL		Filter sample, HNO ₃ don't rinse	1	B, metals (except Hg, Fe (II), Mn (II)), silicate
	A200 AOX	glass, brown white	250 mL		HNO ₃ don't rinse	1 4	AOX Oil and Fat (IR)
	A201 Rn	glass, brown black	250 mL		bubblefree to the brim	1 1 1 1	Radon Epichlorohydrin Glykole Acrylamide

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	A203 CO ₂	PET, clear white	250 mL		bubblefree to the brim	1	Bc, Ac, HCO ₃ ⁻ , CO ₂ , CO ₃ ²⁻ , pH, conductivity, EDTA/NTA
	A204 CO ₂ marble test	PET, clear black	250 mL		Marble don't rinse	1	CO ₂
	A205 Organics	Glass, brown black	250 mL			1	extinction 254nm, 436nm
	A207 Mibio (pools)	PE, white blue	250 mL		Thiosulphate don't rinse, fill only up to "bottle- shoulder"		Scooped sample see A002
	A208 COD, N, P	PE, white white	250 mL		H ₂ SO ₄ don't rinse	1	COD, TNb, TKN, P, NH ₄ ,
	A211 Sulfide	PE, white green	250 mL		ZnAc+NaOH don't rinse	1	Sulfide
	A299 Sensory	glass, clear, white	250 mL			1	odour threshold
	A400 Organics	glass, green black	500 mL		 Fill up to the bottle neck	1	EOX, odor anionic, cationic and non ionic detergents
	A401 Phenoles	glass, green white	500 mL		H ₂ SO ₄ don't rinse	1	Phenoles
	A404 Mibio, sterile	PE, white blue	500 mL		Thiosulphate don't rinse	1	microbiology crashed ice

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	A700 Organics	Glass, green black	1.000 mL		 Fill up to the bottle neck	1 2 1 2 2 1	PAK & PCB KW Hormones according to WRRL Phthalates Plant protection agents/ Drugs/ Sweeteners Organotin
	A703 Neutral	PE, white red	1.000 mL			1 2	solid material settable solids
	A704 Metalle UBA	PE, white blue	1.000 mL		HNO ₃ don't rinse	1	Metals by UBA
	A800 Radio	PE, white white	5.000 mL			1	Radioactivity
	A900 O ₂ fixing solutions	Glas, brown white- red	100 mL		MnCl ₂ (Solution 1) + alkaline Iodide- Azide-Solution (Solution 2)	1 1	Solutions for O ₂ -fixation in A109 Dosage: Solution 1: 1 pipette Solution 2: 1 pipette

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